HAMILTON, BROOK, SMITH & REYNOLDS, P.E.JUN 2005

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
3675.1001-000

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2003/013622

international filing date 03 December 2003 (03.12.2003)

EARLIEST PRORTY DATE CLAIMED
04 December 2002
(04.12.2002)

TITLE OF INVENTION

Aldonic Acid Esters, Methods for Producing the Same, and Methods for Producing Pharmaceutical Active Ingredients Coupled to Polysaccharides or Polysaccharide Derivatives on Free Amino Groups

APPLICANT(S) FOR DO/EO/US

Klaus Sommermeyer

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- 3. [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau. (A copy is enclosed)
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [X] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [X] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98, (3 pages) with 1449 (2 pages), with references and International Search Report.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment (8 pages).
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information: German International Preliminary Examination Report (Form PCT/IPEA/416) and (Form PCT/IPEA/409)

U.S. APPLICATION N • 1 1	NO. (if known, see 7 CP 16) INTERNATIONAL APPLICATION NO. ATTORNEY'S 2675.10					S DOCKET NUMBER 01-000			
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. [X] Basic national fee						\$300.00	\$300.00		
22. [X] Examination fee If International preliminary examination report prepared by USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							\$200.00		
application to the USPTO as an International Searching Authority							#500.00		
All other situations							\$500.00 \$1,000.00		
TOTAL OF 21, 22 and 23 = [] Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction							\$1,000.00		
Total Sheets	etc Hytra cheetc		eof (round up to a whole number)		RATE				
- 100 =	/50 =		x \$250.00			\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							\$		
CLAIMS									
Total claims			14	x \$50.00			\$700.00		
	lependent claims 1 -		0	x \$200.00		\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$		
TOTAL OF ABOVE CALCULATIONS =							\$1,700.00 \$		
[]* Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =							\$1,700.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$		
TOTAL NATIONAL FEE =							\$1,700.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
TOTAL FEES ENCLOSED =							\$1,700.00		
·						Amount to be refunded:	\$		
							Amount to be charged:	\$	
a. [X] Acl									
	[] Please charge my Deposit Account No. 08-0380 in the amount of \$[] to cover the above fees. A duplicate copy of this sheet is enclosed.								
			authorized to charge as Account No. 08-0380.					s that may be	
			it under 37 CFR 1.49 tore the International			iding statu	is.		
SEND ALL CORRESPONDENCE TO: Alexander Ab							Liego. Al		
Customer No. 021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 Virginia Road NAME									
P.O. Box 9133									
Concord, MA 01	Concord, MA 01742-9133 54,617 REGISTRATION NUMBER								